

Fourier Integral Operators - 142 pages - 9780817681081 - 2010 - J.J. Duistermaat - Springer Science & Business Media, 2010

This book remains a superb introduction to the theory of Fourier integral operators. While there are further advances discussed in other sources, this book can still be recommended as perhaps the very best place to start in the study of this subject. [SIAM Review](#). This book is still interesting, giving a quick and elegant introduction to the field, more adapted to nonspecialists. [Zentralblatt MATH](#). The book is completed with applications to the Cauchy problem for strictly hyperbolic equations and caustics in oscillatory integrals. The reader should have some background knowledge in analysis (This book remains a superb introduction to the theory of Fourier integral operators. While there are further advances discussed in other sources, this book can still be recommended as perhaps the very best place to start in the study of this subject. [SIAM Review](#). This book is still interesting, giving a quick and elegant introduction to the field, more adapted to nonspecialists. [Zentralblatt MATH](#). The book is completed with applications to the Cauchy problem for strictly hyperbolic equations and caustics in oscillatory integrals. The reader should have some background knowledge in analysis ([Duistermaat's Fourier Integral Operators](#) had its genesis in a course the author taught at Nijmegen in 1970. [For the properly prepared and properly disposed mathematical audience Fourier Integral Operators is a must.](#) [it is a very important book on a subject that is both deep and broad.](#) (Michael Berg, The Mathematical Association of America, May, 2011). From the Back Cover. This volume is a useful introduction to the subject of Fourier integral operators and is based on the author's classic set of notes. Covering a range of topics from Hörmander's exposition of the theory, Duistermaat Borrow this book to access EPUB and PDF files. IN COLLECTIONS. Books to Borrow. Books for People with Print Disabilities. Internet Archive Books. Uploaded by station11.cebu on June 25, 2020. SIMILAR ITEMS (based on metadata). Fourier Integral Operators book. Read reviews from world's largest community for readers. This volume is a useful introduction to the subject of Fourier ... [Let us know what's wrong with this preview of Fourier Integral Operators by J.J. Duistermaat.](#) Problem: It's the wrong book It's the wrong edition Other. Details (if other): Cancel. Thanks for telling us about the problem. Return to Book Page. Not the book you're looking for? Preview [Fourier Integral Operators by J.J. Duistermaat.](#) Fourier Integral Operators. by. J.J. Duistermaat. really liked it 4.00 [Rating details.](#) [2 ratings](#) [0 reviews.](#) This volume is a useful introduction to the subject of Fourier Integral Operators and is based on the author's classic set of notes.